Help

## DELPHION

No active trail



Select CR

Leg Out West Files Seved Scarcines

RESEARCH My Account

PRODUCTS

INSIDE DELPHION

Search: Quick/Number Boolean Advanced Derwent

## The Delphion Integrated View

Tools: Add to Work File: Create new Work File Get Now: PDF | More choices... Go View: INPADOC | Jump to: Top Go to: Derwent Email this to a friend

> JP07238418A2: POLYESTER HOLLOW FIBER HAVING MILKY GLOSS <sup>®</sup>Title:

Polyester hollow fibre having milky lustre - contains delustering agent and PDerwent Title:

has circular outer cross section with triangular hollow part through

longitudinal centre of fibre [Derwent Record]

JP Japan 

> A (See also: <u>JP03267033B2</u>)

**TSUKAMOTO TETSUO:** § Inventor:

SATO YOSHIAKI;

YOSHIKAWA SHIZUYA;

ି Assignee: **TORAY IND INC** 

News, Profiles, Stocks and More about this company

Published / Filed: **1995-09-12** / 1994-02-28

**P**Application

JP1994000029688 Number:

D01F 6/62; D01D 5/24; § IPC Code:

1994-02-28 JP1994000029688 Priority Number:

**PAbstract:** 

PURPOSE: To produce a high-quality polyester hollow fiber having a unique milky gloss unlike the conventional fiber, excellent in lightweight properties, heat insulating properties, dry touch and opacifying properties and resistive to collapse of the fiber cross

section.

CONSTITUTION: This polyester hollow fiber is made of a polyester containing a delustering agent in an amount of ≥1.5wt.% and ≤8.0wt.% and the outer shape of the cross section is circular. The cross section has a triangular hollow part in the central part and the thinnest part of the layer except the hollow part has a thickness (NA) satisfying the following formula. The percentage of hollowness of the hollow part is 10 to 50%. That is the characteristic of this polyester hollow fiber having a milky gloss. NA ( $\mu$ ) $\geq$ 2.1×d1/2.

COPYRIGHT: (C)1995,JPO

**₽INPADOC** 

None

Get Now: Family Legal Status Report

Legal Status:

운 Family: Show 2 known family members

영 Forward

Go to Result Set: Forward references (1)

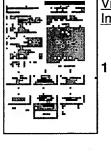
References:

PDF	Patent	Pub.Date	Inventor	Assignee	Title
	<u>US5997980</u>	1999-12-07	Matoba;	Teijin	Hollow polyester fibers and textile
123			Yoshiyuki	Limited	articles comprising same

**8** Other Abstract

CHEMABS 123(26)343241K CAN123(26)343241K DERABS C95-348598 DERC95-348598

Info:



<u>View</u> **I**mage

1 page